

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/008666

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 E21B47/00 G01V1/46

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 E21B G01V

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, TULSA

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 377 160 A (TELLO LUCIO N ET AL) 27 December 1994 (1994-12-27) column 7, line 23 - column 8, line 8 -----	1,14
A	US 5 924 499 A (GARDNER CLARENCE GERALD ET AL) 20 July 1999 (1999-07-20) column 14, line 8 - line 34 column 19, line 28 - line 43 -----	1,14
A	WO 99/35490 A (SCHLUMBERGER CA LTD ; SCHLUMBERGER SERVICES PETROL (FR); SCHLUMBERG) 15 July 1999 (1999-07-15) claim 1 -----	1,14
A	US 4 255 798 A (HAVIRA R MARK) 10 March 1981 (1981-03-10) cited in the application the whole document -----	



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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Date of the actual completion of the international search

Date of mailing of the International search report

23 November 2004

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Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Bellingacci, F

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Information on patent family members

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